1	2	3	4
8.	Biomass Briquetting	64	18.67
9.	Biomass Gasification	9	8.87
10.	Energy Efficiency & Conservation	18	166.17
11.	Improved Chulha	2	0.43
12.	Recovery of Energy from MSW	2	10.45
13.	Market Development Assistance	5	0.40
14.	Miscellaneous	13	7.27
	Total	1462	4589.43

Production of non-conventional energy in Karnataka

4315. SHRI K. RAHMAN KHAN: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the total production of non-conventional energy in Karnataka;

(b) the different types of non-conventional energy projects taken up in Karnataka and the investment made in each project; and

(c) the quantum of subsidy given to Karnataka for promotion of non-conventional energy during the last three years?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAP-PAN): (a) to (c) The Ministry has been implementing a wide range of programmes and setting up non-conventional energy projects based on solar, wind, biomass and small hydro power throughout the country including the State of Karnataka. The details of physical achievements made as on 31st December, 2000 under major non-conventional energy programmes in Karnataka are given in the Statement (See below). A total amount of Rs. 40.29 crores has been released as subsidy and other financial incentives under major non-conventional energy programmes during the last three years i.e., 1998-99 to 2000-01 to the State of Karnataka.

Statement

Details of physical achievements made as on 31.12.2000 under various Non-conventional Energy Programmes in the State of Karanataka

SI. No.	Name of the Programmes	Physical Achievements as on 31.12.2000
1.	Biogas (Nos.)	295.337
2.	Improved Chulha (No. in Lakhs)	14.7
3.	Integrated Rural Energy Programme (Nos. of Blocks)	42
4.	Energy Parks (Nos.)	10
5.	Urban & Industrial Waste (MW)	1
6.	Solar Photovoltaic Power (kW)	30
7.	Small Hydro Power (MW)	138.4
8.	Biomass Power (MW)	61.6
9.	Biomass Gasifier (kW)	3699
10.	Wind Power (MW)	37.9
11.	Solar Cookers (Nos.)	250
12.	SPV Water Pumps (Nos.)	296
13.	Solar Photovoltaic Programmes (Nos.)	
	(i) Solar Street Lighting Systems (Nos.)	639
	(ii) Home Lighting Systems (Nos.)	768
	(iii) Solar Lanterns (Nos.)	3542
	(iv) Power Plants (kWp)	3.0

MW=Megawatt, kW=Kilowatt, kWp=Kilowatt peak